

AMENDMENTS TO THE SPECIFICATION

Please replace the paragraph at page 4, line 3 with the following rewritten paragraph:

-- Fig. 1C is a schematic view, according to the conventional STI process, that forms a void in a trench; and

Please replace the paragraph at page 4, line 5 with the following rewritten paragraph:

-- Figs. 2~12 are sectional views according to an embodiment of the present invention; and

Please add the following new paragraph at page 4, line 7:

-- Figs. 13~17 are sectional views, which illustrate additional steps of the invention to further reduce the aspect ratio of a trench.

Please replace the paragraph at page 7, line 1 with the following rewritten paragraph:

-- Moreover, when the aspect ratio of the trench is very high, at least one cycle of the following steps as shown as Figs. 13~17, which are similar to Figs. 4~9, can be performed to further reduce the aspect ratio.

Please replace the paragraph at page 7, line 4 with the following rewritten paragraph:

-- Please refer to Fig. 13 which is similar to Fig. 4. Similar to Fig. 4, using HDP-CVD, a conformal second oxide layer 1310 (not shown) is formed on the remaining first oxide layer 410' and the surface of the trench 310.

Please replace the paragraph at page 7, line 7 with the following rewritten paragraph:

-- Please refer to Fig. 13 which is similar to Fig. 4. ~~Similar to Fig. 4, using~~ Using LP-CVD, a conformal second nitride layer 1320 (~~not shown~~) is formed on the second oxide layer 1310 (~~not shown~~).

Please replace the paragraph at page 7, line 10 with the following rewritten paragraph:

-- Please refer to Fig. 14 which is similar to Figs. 5 and 6. ~~Similar to Figs. 5 and 6, a~~ A photoresist recess procedure is performed. That is, a second photoresist layer 1410 (~~not shown~~) is formed in part of the trench 310 to cover part of the second nitride layer 1320 (~~not shown~~). The second photoresist layer 1410 (~~not shown~~) is at least 1000Å lower than the top surface of the substrate 200.

Please replace the paragraph at page 7, line 16 with the following rewritten paragraph:

-- Please refer to Fig. 15 which is similar to Fig. 7. ~~Similar to Fig. 7, using~~ Using the second photoresist layer 1410 (~~not shown~~) as a mask, part of the second nitride layer 1320 (~~not shown~~) is then removed.

Please replace the paragraph at page 7, line 19 with the following rewritten paragraph:

-- Please refer to Fig. 16 which is similar to Fig. 8. ~~Similar to Fig. 8, the~~ The second photoresist layer 1410 (~~not shown~~) is removed.

Please replace the paragraph at page 7, line 21 with the following rewritten paragraph:

-- Please refer to Fig. 17 which is similar to Fig. 9. ~~Similar to Fig. 9, using~~ Using the BOE solution, the second nitride layer 1320 (~~not shown~~) and part of the second oxide layer 1310 (~~not shown~~) are removed to leave a remaining second oxide layer 1310' (~~not shown~~) on the remaining first oxide layer 410'. Consequently, the aspect ratio of the trench 310 can be further reduced.